



Cloud Computing Forensic Science

National Institute of Standards and Technology – Gaithersburg, MD

Workshop

24 March, 2014

Free!

The New Frontiers in Forensic Science

Rapid advances in cloud computing require new methodologies for performing digital forensics in cloud environments. More than an incremental change, cloud computing is expected to radically alter first responders' and investigators' operations.

INVITED KEYNOTE SPEAKER:

Bill Murray, Manager – AWS Security Programs, Amazon

INVITED SPEAKERS:

Renee Forney, Executive Director, DHS

Dr. Katrin Franke, Professor, Gjøvik University College

Randy Simpson, Institute of Defense Analysis

Ken Zatyko, Vice President of Maryland Operations, Assured Information Security

Nancy Landreville, Professor, UMUC

Ernesto Rojas, President, Forensic & Security Services

Josiah Dykstra, Computer Security Researcher, Department of Defense

Inno Eroraha, Founder and Chief Strategist, NetSecurity Corporation

Mike Salim, CTO, American Data Tech

Keyun Ruan, CRO, XENSIX Inc

Tomohiko Yamakawa, Research Program Director, NTT, Japan

The National Institute of Standards and Technology is hosting a new workshop on Cloud Forensic Science. Join experts in the fields of cloud, digital forensics, and measurement for thought-provoking plenary talks, panel presentations, facilitated discussion, and networking around these themes:

- Perspectives on Cloud Forensic Science
- The Vision for Cloud Forensic Science
- Current State of Cloud Forensic Science -- Challenges and Lessons Learned
- Path Forward for Cloud Forensics

WHO SHOULD ATTEND:

Leaders in cloud computing and digital forensics from the government, private, and academic sectors

Architects, researchers and implementers of cloud computing and mobility technologies

Sessions will feature discussion of issues and actions:

- **The Future of Forensic Science in the Cloud**
- **Challenges for Cloud Computing Forensic Science**
- **The Path Forward to Achieve the Vision**

Panel /Facilitated discussion

- What does the future state of cloud forensics look like?
- What are the barriers to implementing the future state?
- What does a road map to achieve the future state look like?